

Entity	Field	Type	Field constraints		
Coach	ID	Integer	PK	Not null	Unique
	CategoryID	Integer	FK	Not null	
	Fullname	String		Not null	
	Sex	Char(1)		Not null	in(f, m)
	Birthday	Date		Not null	<= now, >= 01.01.1920
	SkatingType	String		Not null	single pairs ice dancing
Category	ID	Integer	PK	Not null	Unique
	Title	String		Not null	
	Since Year	Integer		Not null	<0, <50
	ValidityPeriod	Integer			<0
FigureSkater	ID	Integer	PK	Not null	Unique
	Fullname	String		Not null	
	Birthday	Date		Not null	<now, >01.01.1920
	Sex	Char(1)		Not null	in(f, m)
	SkatingType	Char(12)		Not null	in(single, pairs, ice dancing)
SkaterCoach	CoachID	Integer	FK, PK	Not null	
	SkaterId	Integer	FK, PK	Not null	
FigureSkaterCategory	SkaterID	Integer	FK, PK	Not null	
	CategoryID	Integer	FK, PK	Not null	
	AssignmentDate	Date		Not null	<now, >01.01.1920
Competition	ID	Integer	PK	Not null	Unique
	Date	Date		Not null	<now, > 01.01.1920
	Venue	String		Not null	
Medal	SkaterID	Integer	FK, PK	Not null	
	CompetitionID	Integer	FK, PK	Not null	
	Type	Char(6)		Not null	in(golden, silver, bronze)
	Date	Date		Not null	<now, >01.01.1920